

Comparable to
Form PTO-1449U.S. Department of Commerce
Patent & Trademark OfficeAtty. Docket No.
12163N/022061

Serial No.

10/729,850

Customer No. 32885

INFORMATION DISCLOSURE CITATION
(Use several sheets if necessary)

Applicant

BUMBARGER, et al.

Filing Date
December 3, 2003Group
3765

Examiner Initial		Document No.	Date	Name	Class	Subclass	Filing Date If Appropriate
<i>JP</i>	AA	2002/0069448 A1	June 13, 2002	Appolonia			
<i>JP</i>	AB	US2002/0073481 A1	June 20, 2002	Creagan, et al.			
<i>JP</i>	AC	Des. 411,915	July 13, 1999	George			
<i>JP</i>	AD	Des. 418,299	January 4, 2000	Thatcher			
<i>JP</i>	AE	2,855,758	October 14, 1958	Johnson			
<i>JP</i>	AF	3,429,138	February 25, 1969	Goldmerstein			
<i>JP</i>	AG	3,670,731	June 20, 1972	Harmon			
<i>JP</i>	AH	3,802,817	April 9, 1974	Matsuki, et al.			
<i>JP</i>	AI	3,971,373	July 27, 1976	Braun			
<i>JP</i>	AJ	4,041,203	August 9, 1977	Brock, et al.			
<i>JP</i>	AK	4,100,324	July 11, 1978	Anderson, et al.			
<i>JP</i>	AL	4,105,033	August 8, 1978	Chatterjee, et al.			
<i>JP</i>	AM	4,133,055	January 9, 1979	Zebuhr			
<i>JP</i>	AN	4,235,227	November 25, 1980	Yamanaka			
<i>JP</i>	AO	4,304,817	December 8, 1981	Frankosky			
<i>JP</i>	AP	4,429,001	January 31, 1984	Kolpin, et al.			
<i>JP</i>	AQ	4,556,055	December 3, 1985	Bonner, Jr.			
<i>JP</i>	AR	4,562,114	December 31, 1985	Sawanishi et al			
<i>JP</i>	AS	4,605,454	August 12, 1986	Sayovitz, et al.			

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		Document No.	Date	Name	Class	Subclass	Translation	
							Yes	No

MISCELLANEOUS DOCUMENTS

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<div style="border: 1px solid black; border-radius: 50%; padding: 10px; display: inline-block; transform: rotate(-15deg);"> PIPE JOINT APR 06 2004 PATENT & TRADEMARK OFFICE </div> INFORMATION DISCLOSURE CITATION (Use several sheets if necessary)				Customer No. 32885			
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<i>[Signature]</i>	AT	4,777,073	October 11, 1988	Sheth			
<i>[Signature]</i>	AU	4,784,892	November 15, 1988	Storey, et al.			
<i>[Signature]</i>	AV	4,818,599	April 4, 1989	Marcus			
<i>[Signature]</i>	AW	5,060,833	October 29, 1991	Edison, et al.			
<i>[Signature]</i>	AX	5,085,349	February 4, 1992	Fawcett			
<i>[Signature]</i>	AY	5,104,725	April 14, 1992	Broadbuss			
<i>[Signature]</i>	AZ	5,113,666	May 19, 1992	Parrish, et al.			
<i>[Signature]</i>	BA	5,284,703	February 8, 1994	Everhart, et al.			
<i>[Signature]</i>	BB	5,289,695	March 1, 1994	Parrish, et al.			
<i>[Signature]</i>	BC	5,328,759	July 12, 1994	McCormack, et al.			
<i>[Signature]</i>	BD	5,336,552	August 9, 1994	Strack, et al.			
<i>[Signature]</i>	BE	5,350,370	September 27, 1994	Jackson, et al.			
<i>[Signature]</i>	BF	5,350,624	September 27, 1994	Georger, et al.			
<i>[Signature]</i>	BG	5,382,400	January 17, 1995	Pike, et al.			
<i>[Signature]</i>	BH	5,419,955	May 30, 1995	Ehrhardt, et al.			
<i>[Signature]</i>	BI	5,427,290	June 27, 1995	Thatcher			
<i>[Signature]</i>	BJ	5,460,884	October 24, 1995	Kobylikver, et al.			
<i>[Signature]</i>	BK	5,480,410	January 2, 1996	Cuschieri, et al.			
<i>[Signature]</i>	BL	5,607,798	March 4, 1997	Kobylikver, et al.			
<i>[Signature]</i>	BM	5,695,868	December 9, 1997	McCormack			
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<i>B</i>	BN	5,727,714	March 17, 1998	Fawcett			
<i>B</i>	BO	5,727,720	March 17, 1998	Thatcher			
<i>B</i>	BP	5,858,515	January 12, 1999	Stokes, et al.			
<i>B</i>	BQ	5,864,880	February 2, 1999	Adam			
<i>B</i>	BR	5,874,460	February 23, 1999	Keck			
<i>B</i>	BS	5,885,912	March 23, 1999	Bumbarger			
<i>B</i>	BT	5,894,955	April 20, 1999	Garrigues			
<i>B</i>	BU	5,941,640	August 24, 1999	Thatcher			
<i>B</i>	BV	5,975,387	November 2, 1999	Gleason, et al.			
<i>B</i>	BW	6,032,831	March 7, 2000	Gardner, et al.			
<i>B</i>	BX	6,037,281	March 14, 2000	Mathis, et al.			
<i>B</i>	BY	6,070,767	June 6, 2000	Gardner, et al.			
<i>B</i>	BZ	6,075,179	June 13, 2000	McCormack, et al.			
<i>B</i>	CA	US 6,212,959 B1	April 10, 2001	Perkins			
<i>B</i>	CB	US 6,241,135 B1	June 5, 2001	Thatcher			
<i>B</i>	CC	US 6,364,168 B1	April 2, 2002	Gardner, et al.			
<i>B</i>	CD	US 6,371,977 B1	April 16, 2002	Bumbarger, et al.			
<i>B</i>	CE	US 6,464,672 B1	October 15, 2002	Buckley			
<i>B</i>	CF	US 6,473,910 B2	November 5, 2002	Creagan, et al.			

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